OPE 403

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Undstyle Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

Application Number

10/706,516

Filing Date
November 12, 2003

First Named Inventor
Art Unit
2122

Examiner Name

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

Filing Date
November 12, 2003

William John Gallagher
2122

Examiner Name

Attorney Docket Number

BEAS-01316US2

Total Number of Pages in This Submission	5 Attorney Docket Number	BEAS-01316US2								
ENCLOSURES (Check all that apply)										
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information								
SIGNA	LATURE OF APPLICANT, ATTORN	EY. OR AGENT								
Firm Name Fliesler Meyer Signature	<u> </u>									
Printed name	- Junell									
Paul A. Durdik Date Apr 18, 2	Reg	. No. 67,819								
CERTIFICATE OF TRANSMISSION/MAILING										
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:										
Signature	i hein									
Typed or printed name Teri Muir		Date 4-18-06								

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

N THE UNITED STATES PATENT AND TRADEMARK OFFICE pplication

10/706,516

PATENT APPLICATION

Art Unit:

2122

Examiner:

Confirm. No.: 7688 Filed: November 12, 2003

Inventor(s):

Appl. No.:

Title: DYNAMIC CODE GENERATION SYSTEM

William John Gallagher

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on 4-18-06.

Teri Muir

Signature Date:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP \\$609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

<u> </u>	Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
	As allowed under 37 C.F.R § 1.98(a)(2)(ii), no copies of the U.S. patents and U.S. patent application publications are enclosed, unless required by the office.
	As allowed under 37 CFR §1.98(d), copies of cited documents noted with an asterisk are not enclosed because they were previously submitted in U.S. Patent Application No/, which is relied on for an earlier effective filing date under 35 USC §120, and which included an Information Disclosure Statement that complies with 37 CFR §1.98(a) through (c).
	PTA Statement under 37 C.F.R. §1.704(d). Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a

counterpart application and this communication was not received by any individual designated in

Copy of International Search Report attached for review.

§1.56(c) more than thirty days prior to the filing of the *Information Disclosure Statement*.

This statement should be considered because:

(1)

(2)

- ✓ 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:
 - (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);
 - -- OR -- It is being filed within 3 months of entry of a national stage;
 - -- OR -
 (3) It is being filed before the mailing date of the first Office Action on the merits,
 -- OR --
 - (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- ___ 37 C.F.R. §1.97(c). Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because:
 - (1) It is being filed before the mailing date of a FINAL Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.
 - -- AND (check at least one of the following) -- It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e).
 - (2) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).
- ___ 37 C.F.R. §1.97(d). Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because:
 - (1) It is being filed on or before payment of the Issue Fee;
 - -- AND --
 - (2) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e);
 -- AND --
 - (3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).
- __ 37 C.F.R. §1.97(e)(1). THE UNDERSIGNED ATTORNEY HEREBY STATES THAT each item of information contained in this *Information Disclosure Statement* was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this *Information Disclosure Statement*; or
- _____ 37 C.F.R. §1.97(e)(2). THE UNDERSIGNED ATTORNEY HEREBY STATES THAT no item of information contained in this *Information Disclosure Statement* was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this statement after making reasonable inquiry, no item of information contained in this *Information Disclosure Statement* was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.

✓ Fee Authorization. The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 06-1325. A duplicate copy of this authorization is enclosed.

Respectfully submitted, FLIESLER_MEYER LLP

Date: APR 18,2006

Paul A. Durdik Reg. No. 37,819

Customer No. 23910 FLIESLER MEYER LLP Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156 Telephone (415) 362-3800

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COM PATENT AND TRADEMARK		Attorney Docket Numbe	Attorney Docket Number		Serial/Patent Number					
•			BEAS-01316	BEAS-01316US2		10/706,516					
Information Disclosure Statement BY APPLICANT											
P E(Use several sheets if necessary)		Applicant/Patent Owner	Applicant/Patent Owner								
APR 2 1 2006			William John Gallagher								
ι ω,		Filing/Issue Date			Group Art Unit						
			November 12	November 12, 2003			2122				
November 12, 2003 2122 U.S. PATENTS											
Examiner Initial	Patent Number	Issue Date	First Named In	First Named Inventor		Subclass	Filing Date				
:	5,999,988	12/7/99	Pelegri-Llopa	Pelegri-Llopart et al.							
	6,085,198	7/4/00	Skinner et	Skinner et al.							
	6,523,171	2/18/03	Dupuy et	Dupuy et al.							
•		U.S. PATE	NT PUBLICATIONS	S							
Examiner Initial	Patent Application Publication Number		Publication Date		Applicant						
		FOREIGN PA	TENT DOCUMEN	NTS							
Examiner Initial	Document Number	Publication Date	Count	Country		Subclass	Trans- <u>lation</u> Yes No				
				-							
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)											
Ian Welch and robert Stroud, "From Dalang to Kava- the Evolution of a Reflective Java Extension" 09/99, reflection "99, LNCS 116, pp. 2-21											
	Ian Welch and Robert Stroud, "Using MetaObject Protocols to Adapt Third-Party components" 03/1998, 1-22										
Ian Welch and Robert Stroud, "A reflective Java Class Loader "ECOOP'98 Workshop reader, LNCS, pp. 374-375. 1998.											
<u>Examiner</u>											
	nitial if citation considered, whet				aw line thro	ugh citation i	f not in				
conformance and not considered. Include copy of this form with next communication to applicant.											
*1 = Copy not submitted because it was submitted in prior application SN / , filed , 20 , relied on under 35 USC §120. *2 = Copy not submitted because it was submitted in prior application SN _/ _ , filed , 20 _ , relied on under 35 USC §120.											